



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
401 M Street, S.W.
WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for reregistration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

DATA MATRIX

Date 04/25/2019	EPA Reg No./File Symbol 42750-xxx	Page 1 of 5			
Applicant's/Registrant's Name & Address Albaugh, LLC 1525 NE 36 th Street Ankeny, IA 50021	Product Bifenazate TGA1				
Ingredient Bifenazate CAS # 149877-41-8					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note

	Albaugh	OWN	
	Albaugh	OWN	
	Albaugh	OWN	
			Waiver ¹
	Albaugh	OWN	
	Albaugh	OWN	
	Albaugh	OWN	
	Albaugh	OWN	
	Albaugh	OWN	
	Albaugh	OWN	
	Albaugh	OWN	
	Albaugh	OWN	
	Albaugh	OWN	
	Albaugh	OWN	
	Albaugh	OWN	
	Albaugh	OWN	
			Waiver ²

Signature	Name and Title Ailis Gregory Manager, Registration Technical Services	Date 04/25/2019
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Ingredient Bifenazate CAS # 149877-41-8					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note

	Albaugh	OWN	
			Waiver ³
	Albaugh	OWN	
			Waiver ⁴
		LIT	
			Waiver ⁵
	Albaugh	OWN	
		LIT	
			Waiver ⁶
			Waiver ⁶
		LIT	
		LIT	
			Waiver ⁷

Signature	Name and Title Ailis Gregory Manager, Registration Technical Services	Date 04/25/2019
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Applicant's/Registrant's Name & Address Albaugh, LLC 1525 NE 36 th Street Ankeny, IA 50021	Product Bifenazate TGA1				
Ingredient Bifenazate CAS # 149877-41-8					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note

		LIT	
		PAY	
		PAY	
		PAY	
		PAY	
		PAY	
		PAY	

Albaugh will make offers-to-pay to the following companies that appear on the current data submitters list for Bifenazate:

	Macdermid (400)	PAY	
	Adama Makhteshim (11678)	PAY	
	SDTF (66607)	PAY	
	UPL NA (70506)	PAY	
	ISK (71512)	PAY	
	ARETF (71755)	PAY	
	FIFRA ESTF (73989)	PAY	

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Date 04/25/2019		EPA Reg No./File Symbol 42750-xxx		Page 4 of 5	
Applicant's/Registrant's Name & Address Albaugh, LLC 1525 NE 36 th Street Ankeny, IA 50021		Product Bifenazate TGA I			
Ingredient Bifenazate CAS # 149877-41-8					
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note

		REJV (75234)	PAY	
		AHETF (75234)	PAY	
		Willowood, LLC (87290)	PAY	
		Argite (87373)	PAY	
		Greenfields (89966)	PAY	
		Atticus (91234)	PAY	

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Footnotes for Bifenazate TGAI Data Matrix

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Footnote 1

- 830.1650 Formulation Process. Albaugh requests a waiver for this data requirement. Bifenazate TGAI is not deliberately formulated. Refer to 830.1620 Production Process.

Footnote 2

- 830.6319 Miscibility. Albaugh requests a waiver from this guideline. Bifenazate TGAI is not intended to be diluted with oil or other non-polar solvents.

Footnote 3

- 830.6321 Dielectric Breakdown. Albaugh requests a waiver from this guideline. Bifenazate TGAI is not intended to be used around electrical equipment.

Footnote 4

- 830.7100 Viscosity. Albaugh requests a waiver from this guideline. Bifenazate TGAI is a solid.

Footnote 5

- 830.7220 Boiling Point. Albaugh requests a waiver for this data requirement. Bifenazate TGAI is not a liquid.

Footnote 6

- 830.7550 Partition Coefficient, Shake Flask Method
- 830.7560 Partition Coefficient, Generator Column Method

Albaugh requests a waiver for these data requirements. Albaugh elected to use Guideline 830.7570 to satisfy this data requirement.

Footnote 7

- 830.7860 Water Solubility. Albaugh requests a waiver for this data requirement. Albaugh elected to use Guideline 830.7840 to satisfy this data requirement.